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 United States of America

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 Telex: 160520 MSFT.Bvue

To:	USPTO - Strange, Aaron N.	From:	Rimma N. Oks (roks)
Company:		Bldg/Room:	8/1047
CC:		Phone Number:	(425) 705-4636
Phone Number:		Date & Time Sent:	10/6/2004 9:35:03 AM
Fax Number:	(703) 872-9306	No. of Pages:	11

Urgent For Review Please Comment/Reply

Message...

Applicant: Microsoft Corporation

Examiner: Strange, Aaron N.

First Named Inventor: Sundaram

Art Unit: 2153

Serial No.: 09/670,157

Filing Date: September 26, 2000

Title: MEASURING NETWORK JITTER ON APPLICATION PACKET FLOWS

Docket No.: 155638.01

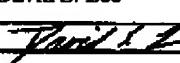
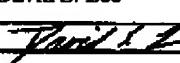
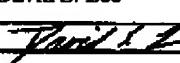
Following up on the telephone interview of October 5, 2004, attached please see the Amendment and Response to Office Action dated September 17, 2004.

Please contact David Lee at (425) 703-8092 if you have any questions.

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FEE TRANSMITTAL FOR FY 2004		<i>Complete if Known</i>	
<i>Patent fees are subject to annual revision.</i>		Application Number	09/670,157
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Filing Date	September 26, 2000
TOTAL AMOUNT OF PAYMENT (\$ 0.00)		First Named Inventor	Sundaram
		Examiner Name	Strange, Aaron N.
		Art Unit	2153
		Attorney Docket No.	155638.01

METHOD OF PAYMENT (check all that apply)		FEES CALCULATION (continued)																																																																																															
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<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number: 50-0463 Deposit Account Name: MICROSOFT CORPORATION		<table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>Fee Code (S)</td><td>Fee Code (S)</td><td>Fee Description</td></tr> <tr><td>1051</td><td>130</td><td>Surcharge - late filing fee or oath</td></tr> <tr><td>1052</td><td>50</td><td>Surcharge - into provisional filing fee or cover sheet</td></tr> <tr><td>1053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td></tr> <tr><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>110</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>430</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>980</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1,530</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>2,080</td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>340</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>340</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>300</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1,310</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1,370</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1,370</td><td>Utility issue fee (or reissue)</td></tr> <tr><td>1502</td><td>490</td><td>Design issue fee</td></tr> <tr><td>1503</td><td>660</td><td>Plant issue fee</td></tr> <tr><td>1460</td><td>130</td><td>Petitions to the Director</td></tr> <tr><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(q)</td></tr> <tr><td>1806</td><td>180</td><td>Submission of Information Disclosure Stmt</td></tr> <tr><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>1809</td><td>790</td><td>Filing a submission after final rejection (37 CFR 1.129(n))</td></tr> <tr><td>1810</td><td>790</td><td>For each additional invention to be examined (37 CFR 1.129(l))</td></tr> <tr><td>1801</td><td>790</td><td>Request for Continued Examination (RCE)</td></tr> <tr><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr><td colspan="2">Other fee (specify) _____</td><td colspan="2"></td></tr> </tbody> </table>		Large Entity	Small Entity	Fee Description	Fee Code (S)	Fee Code (S)	Fee Description	1051	130	Surcharge - late filing fee or oath	1052	50	Surcharge - into provisional filing fee or cover sheet	1053	130	Non-English specification	1812	2,520	For filing a request for <i>ex parte</i> reexamination	1804	920*	Requesting publication of SIR prior to Examiner action	1805	1,840*	Requesting publication of SIR after Examiner action	1251	110	Extension for reply within first month	1252	430	Extension for reply within second month	1253	980	Extension for reply within third month	1254	1,530	Extension for reply within fourth month	1255	2,080	Extension for reply within fifth month	1401	340	Notice of Appeal	1402	340	Filing a brief in support of an appeal	1403	300	Request for oral hearing	1451	1,310	Petition to institute a public use proceeding	1452	110	Petition to revive - unavoidable	1453	1,370	Petition to revive - unintentional	1501	1,370	Utility issue fee (or reissue)	1502	490	Design issue fee	1503	660	Plant issue fee	1460	130	Petitions to the Director	1807	50	Processing fee under 37 CFR 1.17(q)	1806	180	Submission of Information Disclosure Stmt	8021	40	Recording each patent assignment per property (times number of properties)	1809	790	Filing a submission after final rejection (37 CFR 1.129(n))	1810	790	For each additional invention to be examined (37 CFR 1.129(l))	1801	790	Request for Continued Examination (RCE)	1802	900	Request for expedited examination of a design application	Other fee (specify) _____			
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**or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 0.00)																																																																																															
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being:																																																																																																	
<input type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop _____ Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450																																																																																																	
<input checked="" type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) 872-9306.																																																																																																	
October 6, 2004 Date		 Rima N. Oka Signature Typed or printed name																																																																																															
SUBMITTED BY <table border="1"> <thead> <tr> <th>Name (Print/Type)</th> <th>David S. Lee</th> <th>Registration No. (Attorney/Agent)</th> <th>38,222</th> <th>Telephone</th> <th>(425) 703-8092</th> </tr> </thead> <tbody> <tr> <td>Signature</td> <td></td> <td></td> <td></td> <td>Date:</td> <td>10/6/04</td> </tr> </tbody> </table>				Name (Print/Type)	David S. Lee	Registration No. (Attorney/Agent)	38,222	Telephone	(425) 703-8092	Signature				Date:	10/6/04																																																																																		
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SEND TO: Commissioner for Patents
P.O. Box 1450

Docket No.: 155638.01
App. Serial No.: 09/670,157

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.:09/670,157
Filing Date:September 26, 2000
Inventors:Sundaram
Applicant:Microsoft Corporation
Group Art Unit: 2153
Examiner:Strange, A.N.
Confirmation No.: 4843
Applicant's Docket No.: 155638.01
Title: MEASURING NETWORK JITTER ON APPLICATION PACKET FLOWS

RESPONSE TO OFFICE ACTION DATED SEPTEMBER 17, 2004
AMENDMENT

To: MS: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

From: David S. Lee
Customer No. 38991

Sir:

In response to the Office Action of September 17, 2004, in connection with the above-identified application, the following amendments and remarks are respectfully submitted. Favorable consideration is requested.